Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 12 Feb 2022 until 23:59 on Sunday 13 Feb 2022

Forecast Issued on Friday 11 Feb 2022 at 15:25 by Met Office Aberdeen

Confidence: High for changeable weather pattern over weekend and into next week. Also high confidence for windy, showery conditions on Saturday then fewer showers and lighter winds on Sunday.

Headline for Saturday 12 Feb 2022: Bright intervals and blustery showers. Southerly gales on tops.

Mountain weather hazards on Saturday 12 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Sleet	Heavy rain showers (night)	Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)	Heavy rain showers (night)
Precipitation probability							
50%	40%	40%	40%	40%	40%	40%	50%

Forecast for Saturday 12 Feb 2022

Weather: Blustery showers, most frequent over western ranges such as Knoydart, Skye and Torridon. Showers will be heavy at times with sleet and snow confined to tops of munros. Fewer showers, more sunshine in east of area, especially towards Ben Wyvis.

Chance of cloud-free hill tops above 800m: 50% best in east of area.

Low cloud and visibility: Good visibility away from showers with occasional cloud cover about 700 to 800m. Frequent reductions to very poor visibility as showers pass by, clouds lowering briefly to 500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 12 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	53/65 S	48/60 SW	45/58 SW	45/58 SW	40/52 SW	41/54 SW	39/52 SW	37/50 SW	35/47 SW
900	48/60 S	46/58 SW	43/56 SW	43/56 SW	38/50 SW	39/51 SW	37/50 SW	36/48 SW	33/45 SW
600	33/45 S	31/43 S	30/42 SW	30/43 SW	27/39 SW	27/40 SW	26/40 SW	25/38 SW	23/36 SW
300	9/42 S	13/42 SW	12/41 SW	13/43 SW	12/38 SW	11/37 SW	12/37 SW	11/36 SW	10/33 SW
Glen	20/42 S	18/37 S	17/36 S	19/40 SW	18/36 SW	17/35 SW	16/34 SW	15/32 SW	13/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-13	0/-9	1/-8	0/-9	0/-9	-0/-9	-0/-9	-1/-9	-1/-9
900	-1/-11	1/-8	1/-7	1/-7	1/-8	0/-8	0/-8	0/-8	-0/-8
600	1/-7	3/-4	4/-3	3/-3	3/-3	3/-4	2/-4	2/-4	2/-4
300	2/-1	4/0	5/2	5/2	5/2	5/2	4/1	4/1	4/1
Glen	6/1	7/2	8/4	8/3	8/4	8/4	7/3	7/3	7/3
Freezing Level*	800m	1200m	1200m	1100m	1000m	1000m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gales over higher ridges and summits combined with temperatures close to freezing making it feel bitterly cold.

Forecast for Sunday 13 Feb 2022

Weather: Fewer and lighter showers with a lot of dry, bright weather. Clouds thickening from the south later in afternoon may bring light rain for a time to east of area with snow above about 700m.

Maximum wind: Much lighter winds on the tops. Southeasterly winds about 20mph becoming light for a time then strengthening northerly winds on Sunday evening.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Generally good visibility but becoming poor in showers and in any rain and sleet in east later. Patchy cloud cover becoming more extensive near to showers at around 600 to 700m.

Temperature: **Glens:** Plus 4 Celsius rising to 8 Celsius
At 800m: Plus 2 Celsius lowering to Zero Celsius
Freezing level: 1000m lowering to 800m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.